Manhole Inspection Summary N			Ma	anhole # S08II2006MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 08	BII2 Node: 006	Status: Found		Insp Date: 9/25/06 2:54 PM
Incomplete Comments				Crew: HDP, CH
				Inspector: Hale , C Firm: RKK
				FIIII. KKK
Location	Address: 7301 Char	lesworth Rd		Cross Street: Park Heights Ave
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None
Comments				
		D		
Cover	Shape: Circular	Diameter: 24 Condition: Sou	` '	, ,
Proportios:	Type: Sanitary Bolted Vento			Cover Material: Cast Iron
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick ☐ Parged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: D-Shape Diameter: 48 (in.) Length: 48 (in.)				
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall
Bench				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	nel Material: Brick Parged Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 50				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 5 Missing: 0 Corroded				
Surcharge	☑ Evidence Of Sur	charge Depth: 5 (ft.)	ve Surcharge Present

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Location View

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Inside the I9 pipe in



Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment infiltration.

Defect



Evidence of surcharge.

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.59 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.49 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.27** (ft.)

Inv Depth: 12.27 (ft.)

Drop Condition: Clogged

Connects To: **Dead End**Possible Illicit Connection

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.54 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Drop In @ 9 O'Clock

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.48 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Dead End

Possible Illicit Connection